

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 14260
Application ID: 10063058
Title of Invention: METHOD OF FORMING A
CONDUCTIVE THERMOPLASTIC
COMPOSITION
First Named Inventor: Robert Hossan
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-03-15
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 120197-1
Digital Certificate Holder: cn=John Buchanan, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: dVauJ6nBW2R8belKmahfeg==
Total Fees Authorized: \$920.0
Payment Category: DA - Deposit Account
Deposit Account Number: 70862
Deposit Account Name: J. Michael Buchanan



TRANSMITTAL FORM

JC474 U.S. PTO
10/063058
03/16/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

120197-
1

Submission Type: Utility Patent
Filing

METHOD OF FORMING A CONDUCTIVE THERMOPLASTIC COMPOSITION

First Named Inventor: Robert Hossan

SUBMITTED BY

Name:	Dr. J. Michael Buchanan
Registration Number:	44,571
Electronic Signature Mark: jmb	Date Signed: 20020315

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	Declaration_1.tif
declaration	Declaration_2.tif
bibd-transmittal	Epaveapds.xml

specification
fee-transmittal

120197-1application.xml
Epavefee.xml

Attached Image File(s):

Declaration_1.tif
Declaration_2.tif

120197-1application.xml
Epavefee.xml
Declaration_1.tif
Declaration_2.tif

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF FORMING A CONDUCTIVE THERMOPLASTIC COMPOSITION, the specification of which:

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is material to patentability (as defined in 37 C.F.R. § 1.56) in connection with the examination of this application.

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the matter provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
_____	_____
_____	_____

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country	Application No.	Date of Filing	Priority Claimed
---------	-----------------	----------------	------------------

I hereby appoint; Robert E. Walter, Reg. No. 25,245; and Kenneth S. Wheelock, Reg. No. 36,340, John B. Yates, Reg. No. 39,433, Hanh Pham, Reg. No. 40,771, Henry H. Gibson, Reg. No. 28,951, Frank A. Smith, Reg. No. 39,375, all of General Electric Company, One Plastics Avenue, Pittsfield, MA 01201, Ronald E. Myrick, Reg. No. 26,315 of General Electric Company, (W3E) 3135 Easton Turnpike, Fairfield, CT 06431-0001, and Henry J. Pofczynski, Reg. No. 26,621 of General Electric Company, (W3D) 3135 Easton Turnpike, Fairfield, CT 06431-0001, Jay L. Chaskin, Reg. No. 24,030 of 3135 Easton Turnpike, Fairfield, CT 06431-0001, James W. Mitchell, Reg. No. 25,602 of 3135 Easton Turnpike, Fairfield, CT 06431-0001, Bernard Snyder, Reg. No. 24,843 of 3135 Easton Turnpike, Fairfield, CT 06431-0001, John F. Beninati, Reg. No. 40,510 of 3135 Easton Turnpike, Fairfield, CT 06431-0001, Catherine Winter, Reg. No. 38,364 of 3135 Easton Turnpike, Fairfield, CT 06431-0001, Philmore H. Colburn II, Reg. No. 35,101, Leah M. Reimer, Reg. No. 39,341, J. Michael Buchanan, Reg. No. 44,571, Pamela J. Curbelo, Reg. No. 34,676 and David A. Fox, Reg. No. 38,807 all of Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, jointly and each of them severally, my attorneys or agents and attorney or agent, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. I hereby direct that all correspondence and telephone calls in connection with this application be addressed to the said:

CUSTOMER NUMBER 23413
CANTOR COLBURN LLP
55 Griffin Road South
Bloomfield, CT 06002, USA
(860) 286-2929

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Robert Hossan

Citizenship USA

Inventor's signature Robert Hossan

3/13/2002

Date

Full name of second inventor Don Robert Roden, Jr.

Citizenship USA

Inventor's signature Don Robert Roden, Jr.

3/13/2002

Date

Full name of third inventor Sai-Pei Ting

Citizenship USA

Inventor's signature Sai-Pei Ting

3/13/2002

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 920

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0862



Deposit Account Name: General Electric Company

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: J. Michael Buchanan

Electronic Signature Mark: jmb

Date Signed: 20020315

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 30	103	\$ 18	10	\$ 180
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 180